App. F. IX-4

1927

File No. 103-27

Previous References
(Gen)

Serial Nos. 1 - 6

Later References

preserve

(25)

General and Revenue Secretariat.

Serial Nos. Six

Part B for Apls

SUBJECT

Opening of an Independent Chemical Laboratory in the premises of the Geological Department, and the transfer of the two Assistant Chemists now working in the Agricultural Department.

8(4) To The Director of Geol.
" Campbell Medical School
" Dir of Agri
" Agr Chem
No 10774-7 d 22/8/28
forwarded for proposal under Para

14/9/28

G. R S. 11] 1928.

GENERAL AND REVENUE SECRETARIAT.

( )

NOTES.

Geol. File No. 103-27

FILE HEADING.

Opening of an Independent Chemical laboratory in the premises of the Geological Department, and the transfer of the two Assistant Chemists now working in the Agricultural Department

From

The Director of Geology

No. 2845 Dated 3 2. 28 Received 4. 2. 28

Diary No. 6553	Enclos.	Spare Copies.	Serial No. 1

BRIEF ABSTRACT OF LETTER.

Suggests that an Independent Chemical Laboratory in the premises of Geological Dept. may be opened, and the two Assistant Chemists now working in the Agricultural Dept. may be transferred to work directly under his Control, and the cost involved is Rs 8300/- (non recurring) and Rs 300/- (recurring) per annum.

NOTES AND ORDERS.

1) The Director states that the opening of a Chemical ~~laboratory~~ laboratory in the premises of the Department, and the transfer of the two Assistant Chemists, now working in the Agricultural Department, will result in the expeditious disposal of the analyses of the Samples, and enable the officers of the Geological Department to conduct the research experiments on

General and Revenue Secretariat. Geol File No. 103 of 1927.

Serial No.

geological basis which is not ~~at~~ attempted at present for want of facilities, and that the Cost involved is Rs 8500/- (non recurring), and an add^l Rs 500/- recurring per annum The details of which are in para 3 P.W.D.

2) The provision of a laboratory for the Geological Depart, was one of the subjects that was brought up by the Director at the meeting with the Dewan and the Second Member on 11.1.28, and the Director was asked to correspond with the Central College authorities about taking gas along a line straight from there to the Geological office and to submit proposals.

3) ~~The~~ Consultation with the Central College authorities does not seem to have been done, but an estimate ~~for~~ ~~was~~ Supplied by the ~~Cott~~ Principal, College of Engineering for the installation of a pipe to convey gas, ~~for~~ from the Govt-gas house to the Geological laboratory, has been furnished. Pl^ce para 3. P.W.D.

A. 4) Kind attention is invited to pages 11, 12 and B. 22 of the accompaniments to G.O. No G 8465-93/G.M 292-14-1 dt 9-2-1915, wherein it is stated, That the analyses of the Geological Specimens may be done by the Chemists, in the Agricultural Chemists laboratory.

(Byrapur Chrome Sale Proceeds) 5) As the Cost involved is Rs 8500/- which has to be earmarked in the Current years budget the Financial Secretary has to be consulted.

6) The proposal of the Director in para 5 for Setting apart a small fraction of the Revenue—

NOTE—Contn. sheet.

6553

App. F. III—2]

General and Revenue Secretariat. Geol File No. 103 of 1927

Serial No.

obtained by the Sale of the Bairapur chromite to meet the needs of the Department is also for orders.

Submitted for orders— 1) It is presumed that the sum of Rs 500/ (recurring) includes besides cost of chemicals, cost of the supply of gas

A. 8.2.28

A-1) Please enquire.

2) Also put up copy of the monthly proceedings of 11th Jan' last.

9/2

*D. 1) A copy of the monthly proceedings of 11th Jan' is put up vide portion marked A.

2) A draft is put up. Refer para 8.

9/2

12) Issue

10/2

2. To The Director of Geology. No. D 8463 dt 11/12. Enquires whether the recurring expenditure for Rs 500/- also the cost of supply of gas & whether the authorities of Central College were consulted in the matter of permitting gas to be taken in a line from there to the Geological office.

GEN. & REV. SECR.

NOTE—Contn. sheet.

WD 0321—GPB—60,000—24-5-27

7042

App. F. III—2]

General and Revenue Secretariat. Geol File No. 103 of 1927.

Serial No. 7

3 The Director of Geology.

No. 2345-2 Dy 17-2-28.

States that the recurring expenditure of Rs 500/- does not include the cost of supply of gas, and that no extra expenditure will accrue to Govt. as the Geol. Deptt. will meet the charge of supply of gas when it gets a ~~labo~~ laboratory of its own, and that the gas pipe connection is direct from the source viz from the Engineering college, and as such the Central College authorities need not be consulted & requests early orders of Govt

13) Submitted for orders with references.

Cost. Non-rec. Rs 8500/-
Recurg Rs 500/- per year. (Fin' Sec' to be consulted) —

14) The proposal may be sanctd.

Sec' D)

15) Fr test with complts

16) There is no money in the current year's budget.

17) To bring about an equilibrium in the revenue transactions, proposals are being formulated to depress/ ~~Estimates~~ Official of expenditure when there is provision in the budget.

NOTE—Contn. sheet

18) R

7042 5

App. F. III—2]

General and Revenue Secretariat. File No. of 192

| Serial No. |

the circumstances. I am afraid it is not possible to decide that Dir can propose to provide funds in the current year. I have no objection to the item being included in the list for consideration in the budget-council meeting

29.2.28.

DEVELOPMENT

28/2

19) the Dir's impression is that the non-recurring outlay might be met from the Byrapur revenue

4918

2d Member)

29 2 28

20) This proposal was discussed at one of the Monthly meetings of the Dir and I think the need for allowing a small laboratory to the Geological Dept was recognised. The present arrangement under which the Chemists of the Geological Dept work in the laboratory of the Ag Dept is not satisfactory in many respects. The Geological Dept has earned some extra revenue by working the Byrapur mine — the amt realized so far is ½ lakh — and out of this it asks for about Rs 8500 for equipping a small laboratory and I think this request can not be considered unreasonable - The chrome ore closely has to be frequently analysed and I would suggest that the equipment of a small

NOTE—Contn. sheet

WD 6321—GPB—60,000—21-5-27

7042

App. F. III—2]

General and Revenue Secretariat. File No. 103 of 1927

Serial No.	

Laboratory may be considered as incidental to the Working of Bynapar, Jatlur and other mines and the non-recurring cost that from the ore realisations and treated as part of the Working expenses

Dewan

2 3.28

2 3 28

21) 2-3-28

22) Please put up file G O

3 3 28

3/3

NOTE—Contn. sheet.

WD 0324--GPB--60,000--24 5-27

General and Revenue Secretariat. Genl File No. 103 of 192).

Serial No.

23) Draft G.O. is Submitted refer para 22 supra. The Director of Agriculture may perhaps be consulted before the issue of the final orders

Does not seem to be quite necessary — for orders.

WP 9/3

VS

24) Please type fair as revised

WP 10/3

25) Typed draft as revised is put up

fkR 12/3

VS

26) Revised D/f for appl See D)

WP 15/3

Rs 2700

Rs 1578

REV. SECRETARIAT 15/3 2nd Member (through Sr Secy)

15 MAR. 1928

DEVELOPMENT BRANCH.

5817/18/3.

FILED

16 MAR. 1928

No.....

27) 16/3/28 5 3 28

28) Circle 18/3/28

29) Issue 19 3 28

Rs-Con. 1592 — 23-3-28

30) Draft & fair typed

ASS 23/3

VS

31) Communicated 23/3

NOTE—Contn. sheet.

1042 — 8234

App. F. III—2]

General and Revenue Secretariat. Genl File No. 103 of 1927

Serial No.	
4.	To The Director of Geol., The comptroller Fund F.D.; Dr. of Agri. The Regr. Mys. University. No 10074-7 dy 22-3-28. Sanctions the proposal of expense Dr. Geology, re to opening Chemical laboratory attached to the Geological dept. the cost being from the realisation of the Byrapur chrome ores, and the expre to be treated as part of the working Expenses of the Byrapur, Tallur and Shiv mines.
5.	Dr of Agriculture. No. R.O.C. 1886-Sc/13 5080 of 27-2-28 dy 31st March 28 States that the Statement in the preamble of the G.O (5th 4) re: the Asst. Chemist would seem to cast a reflection upon the chemical Section of his dept, and that he was not consulted before the final orders were passed, that he has no objection to the transfer of the Asst. chemists, but that he feels keenly the manner in which it was done, Secretary's note of References" 2d nl 2/4/28.
33)	Submitted with previous references. 2/4/28 Sec'y D) 5/4/28

GEN. & REV. SECRETARIAT, 31 MAR. 1928 DEVELOPMENT BRANCH.

NOTE—Contn. sheet.

514

WD 0324—GPB—60,000—24-5-27

General and Revenue Secretariat. | File No. | of 192

Serial No.

34) I think Dr Coleman is hypersensitive. It is clear from the context that what was meant was that it would be more convenient to the Geo. Dept to have its [own] laboratory on its own premises rather than a couple of chemists working in some other dept's laboratory situated at some distance. It is difficult to see how this can possibly cast a reflection on the Chemical section" of the Agric dept.

35) I must say I doubt even now as to that there was necessity to consult the Dir of Agric about putting the Geological Chemists under the Dir of Geology. A copy of the ~~Hd of Geological Section~~ order was sent to him in due course that was probably all that was required.

36) It would probably do if a reply (or discretion) is sent that no reflection was intended, & that all which was intended was to equip the Geo. Dept with a laboratory on its own premises

2d Member) 9 4 28

I agree with second member. Letter accordingly issued 12/4/28

OFFICE OF THE SECOND MEMBER OF COUNCIL
10 APR. 1928
5831

OFFICE OF THE THIRD MEMBER OF COUNCIL
11 APR. 1928
No. 6451

NOTE—Contn. sheet.

12 4 28

3d Member) 10 4 28

MP 10/4

Notes & Suggestions for perusal of Third member

MP 13/4

MP 10/4

10.4.28

WD 0321—GPB—60,000—24-5-27

8003 10

App. F. III—2]

General and Revenue Secretariat. | File No. 103 of 192

Serial No.

4) Dft D.O. for consn
Secy D)
WP
13/4/28

14/4

4) Issue
WP
16-4-28
WP
16/4

6 10 The Dr of Agriculture.
DO. No D.1107 5 9 17.4.28.
States ~~For G.O. Sanctioning~~ That no reflection on the chemical section of his deptt. or discourtesy to him was meant by Govt. in the G.O. Sanctioning the equipment of a separate laboratory to the Geological Deptt.
Submitted.

4) This will be recorded after perusal.
FCR 19/4.
VS

B

GEN. & REV. SECRETARIAT.
19 APR 1928
DEVELOPMENT BRANCH.

NOTE—Contn. sheet.

WD 0324—GPB—60,000—21-5-27

Proceedings of the Monthly Meeting of the Director of Geology in Mysore with the Dewan and the Second Member of Council on 11th January 1928.

---

1. Petition of Mrs. Khani Begum Sahiba with reference to the G.C. sanctioning a Prospecting License over Dodkatur Village.

Since diposed of.

2. Acquisition of certain lands in the Dodakatur village for mining purpose. Application of Messrs. Oakley Bowden & Co., in this connection.

Acquisition has to be undertaken as early as possible.

3. The provision of a Laboratory for the Geological Department.

The Director was asked to correspond with the Central College Authorities about taking gas along a line straight from there to the Geological Office and to submit proposals.

4. Allowance to the Superintendent, Byrapur Chrome Mines.

Duty Allowance of Rs.100 to be given and charged to the Byra, Works. (Proposals of the Director of Geology to be awaited).

5. Levy of dead rent.

(a) Arjunabettahalli Block. (Nelamangala Taluk).

So far as Mr. Manickavelu Mudaliar is concerned, he may keep the block and pay dead rent or surrender it. (The question of utilising Kaolin in the manufacture of electrical fittings has to be investigated carefully).

(b) Failure of Sir Hajee Ismail Sait and Mr.Hajee Mahomad Jafar Sahib to show satisfactory progress or pay dead rent. and

(c) Failure of the Mysore Gold Mining Company to show satisfactory progress or pay dead rent.

The Director has been asked to enforce the rule on the subjec

6. Report of progress of work at

(a) Byrapur (chorme) and (b) Ingaldhal (copper)

(Explained by the Director).

7. Mr. S. S. Setlur's claim for manganese ore.

It was explained that Mr. Setlur's license had been cancelle The Director was informed that he might allow reasonable time for removal of ore which is on the block and on which royalty has been paid

---

Geol 163-27-1

M.G.D. 12.]

Dated, Bangalore,

No. 2345

3rd February 1928.

6553

GEN. & REV. SECRETARIAT,
4 FEB. 1928
DEVELOPMENT BRANCH.

FROM

P. SAMPAT IYENGAR, ESQ,. M.A.,
Director, Mysore Geological Department.

To

N. Rama Rao, Esquire, B.A.,B.L.,
Secretary to the Government of His Highness
the Maharaja of Mysore,
Development Departments.

SIR,

1. I have the honour to bring to the notice of Government that it is highly desirable in the interest of the Geological Department and its present activities to have a small independent Chemical Laboratory in the premises of the Department itself. The arrangement now in vogue, Viz. of sending samples for assay and analyses to the Agricultural Laboratory to be done by the two Assistant Chemists of this Department, who are suffered to work there under an understanding with the Agricultural Department so far back as the inception of that Department itself, is by no means satisfactory. I am of opinion that more work could be turned out and that too expeditiously by the Assistant Chemists if they happen to be under my direct and personal supervision. The Agricultural Department which has expanded considerably in several directions will also feel a relief if more room is made available to carry on its work by the transfer of the Geological Assistant Chemists elsewhere.

2. Further, having a Laboratory in the same premises and thereby having a free access to it, the other officers of the Geological Department, who very often feel the necessity to examine and even to undertake the analyses of specimens can well satisfy their needs. This will also enable them with the aid of the Laboratory to conduct research experiments on geological problems. At present for want of facilities no such thing is attempted.

3. To bring about the much desired result I have the honour to recommend that one of the large rooms in the Geological Department, which I will spare for the purpose, be fitted up as a Chemical Laboratory during the official year (1927-28) for the two Assistant Chemists (geological) to work under my direct supervision. The non-recurring cost is not likely to exceed Rs.8500/- as detailed below:-

(1) Pipe installation to convey gas from the Government Gas House to the Geological Laboratory.....Rs.2220/-
(This is the estimate supplied to me by the Principal, College of Engineering).

(2) Working tables for the two Chemists..... Rs.1500/-

(3) Fume Cupboards..... Rs. 800/-

(4) Laying gas, water pipes, sinks, drains and other necessary alterations in the Laboratory.Rs.1000/-

(5) Apparatus, Chemicals &c..... Rs.3000/-
(This may be even less if the Agricultural Department can spare some)

Total Rs.8520/-

or in round figures Rs.8500/-.

4. The recurring expenditure for chemicals &c. will not be more than Rs.500/- per annum.

5. In this connection I may be permitted to suggest that a small fraction of the revenue obtained by the sale of the Bairapur Chromite may be set apart to meet the needs of the Department responsible for its realization and that the non-recurring expenditure of Rs.8500/- required for the Chemical Laboratory may kindly be sanctioned from this source.

Soliciting early and favourable orders,

I have the honour to be,
Sir,
Your most obedient servant,

Director,
Mysore Geological Department.

C.N.

A. P. F. VI. GI]

SUBJECT.....

.....

.....

Section Gpol

File No. 103-27

Serial No. 2

No. D 8463.

Diary No. of letter replied to.....6553.....

General and Revenue Secretariat

( )

the *192*

To The Director of Geology

Date of issue.....11/2/28.....

Signed by.....Mr V. Chary.....

Sir,

With reference to your letter 2345 Dy 3-2-28, re the opening of a chemical laboratory in the premises of the Department, and furnishing the details of the cost, I am directed to enquire whether the recurring expenditure of Rs 500/- per annum also includes the cost of supply of gas (besides the cost of Chemicals) & whether the Archaeological Authorities of the Central College were consulted in the matter of permitting gas to be taken in a line from there to the Geol. Office

I have the honour to be Sir Your obedient Servant

for Secy

11/2

List of enclosures.....

Copied by .....

Examined by .....

over

M.G.D. 12.]

103-27-3

Dated, Bangalore,

17-2-1928

FROM

R. SAMPAT IYENGAR, Esq,. M.A.,
Director, Mysore Geological Department.

To

N. Rama Rao, Esquire, B.A.,B.L.,
Secretary to the Government of His Highness
the Maharaja of Mysore,
Development Departments.

Sir,

In reply to your letter No.D.8463/Geol.103-27-2,dated 11th February 1928, I have the honour to inform you that the recurring expenditure of Rs.500/- per annum, mentioned in the estimates for the opening of a Chemical Laboratory in the premises of the Mysore Geological Department, refers to the cost of Chemicals &c. and does not include the cost of supply of gas. At present the Agricultural Department, where my Departmental Assistant Chemists are working, contributes to the cost of the gas used up for work connected with the Geological Department; and when the latter Department gets a Laboratory of its own the same charge will be incurred by it and not by the former. Hence no extra expenditure will accrue to Government on this score.

2) There is no necessity to consult the authorities of the Central College, since the gas is not supplied by them. The gas pipe connection to the Geological Department will be direct from the source of supply, Viz., the Engineering College premises, and the Principal of that College has furnished the estimate for the gas connection.

3) Since it is desirable to start at once and get through the fitting up of the Laboratory in the Geological Department before the close of this financial year 1927-28, early orders on the lines suggested

suggested in my letter No.2345,dated 3rd February 1928 is solicited

I have the honour tobe,
Sir,
Your most obedient servant,

Director,
Mysore Geological Department.

C.N.

Geol 103-27-4 8a

Proceedings of the Govt. of H. H.
the Maharaja of Mysore.

Read

Correspondence ending with letter No. 2345 dated 17th February 1928 from the Director of Geology ~~proposing the opening of a chemical laboratory at a total cost of Rs. 9,000/-~~ urging the need for a Separate laboratory for the Geo Dept. as per details noted in the margin and stating that the cost of the supply of gas will also be met by the Geol. Dept. after the opening of the laboratory.

(Here enter from R.U.D.)

Geol 22/3/28

Signed M V V Chary

Order No.D. 10074-7

Dated, Bangalore, 22 ~ 1928.

The recently been felt to equip the Geo. Dept. with a small laboratory on its own premises for the work connected with its ~~mapping~~ ~~cyclop~~ problems, and the ~~mining~~ activities which it has recently undertaken.

~~In~~ The present arrangement under which the Asst. Chemists of the Geological Dept. work in the laboratory attached to the Agrl. Dept has not been working ~~altogether~~ satisfactorily, and the Director of Geology has proposed the opening of a separate ~~chemical~~ laboratory ~~in the premises of the Geological Office,~~ at an initial cost of about Rs. 9000 as detailed in the margin & a recurring expr of Rs 500.

Govt. agree with the Director and are pleased to sanction his proposals for ~~opening a chemical~~ having a laboratory attached to the Geological Dept. The two Assistant Chemists of the Dept. now working in the laboratory attached to the Agrl Dept will ~~hereafter~~ work in the new laboratory under direct supervision of the ~~directly~~ under the Director of Geology.

The initial cost of opening ~~xf~~ the laboratory will be met from the realisations ~~by sale~~ of Byrapur chrome ore and

p.t.o.

9 The expenditure connected with the working of the laboratory will be treated as part of the working expenses of the Byrapur, Tallur and other mines.

WB 15/3 Dev. Secry. to Govt.

8/3/28

To

The Director of Geology.

The Comptroller to Govt. through F.D.

The Director of Agriculture.

The Registrar, Mysore University.

ACH.

IC

App. F. VI G 10.

Government of His Highness the Maharaja of Mysore.

GENERAL AND REVENUE DEPARTMENTS

Chemical laboratory.

Opening of a —— in the premises of the Geological Dept.

G. O. No. D 10074-7/Geol 103-27-4 DATED 22-3-28

May this be

i. printed? yes

ii. treated as a standing order? yes

iii. published in the Gazette English Part? ~~No~~

iv. translated? No

v. placed at the disposal of the press? Yes I agree

~~vi. published in the Gazette Kannada Part?~~ ~~No~~

WP

26/3

Geol 103-27—5

Telegraphic Address "Agri., Bangalore."
Code—5th Edition A. B. C.

DEPARTMENT OF AGRICULTURE,
MYSORE STATE.

13

In reply please quote in full the Nos. and indicative symbol given below.
Roc. 1886-Sc. 508/B of 27-28.

BANGALORE,
March 31, 1928

GEN. & REV. SECRETARIAT
2 - APR. 1928
DEVELOPMENT BRANCH

Dno 8234

FROM

LESLIE C. COLEMAN, Esq., M.A., Ph.D.,
DIRECTOR OF AGRICULTURE IN MYSORE,
BANGALORE.

To

M. Rama Rao, Esq., B.A., B.L.,
Secretary to the Government of Mysore,
Development Departments, Bangalore.

SIR,

With reference to Government Order No.D.10074-7/Geol.103-27 of the 22nd March 1928, I have the honour to point out that the statement in the preamble that the present arrangement re. Assistant Chemists has not been working satisfactorily would seem to cast a reflection upon the Chemical Section of this Department. It is, I think, but fair to point out that the Director of Geology has not at any time suggested to me or to any one else concerned with the direction of chemical work here, that he was not satisfied with the present arrangement, an arrangement, I may say, which has existed for the past twenty eight -- years. The Assistant Chemists referred to have been up to the present working under my control and now without my being consulted in any way the control has been transferred. I have the honour most respectfully to represent that this is hardly courteous treatment. I have no objection to the transfer of these men, but I do feel keenly the manner in which it has been done.

I have the honour to be,
Sir,
Your most obedient servant,

Director of Agriculture.

Refer

sr(3)

2. 4. 28

31/3

WP 4/4

14

APP. F. VI. Gl.]

SUBJECT.....

.....

.....

Copy

Section Geol

File No. 103-27

Seria No. 6

No. D 10075

Diary No. of letter replied to... 8254 ...

General and Revenue Secretariat

( )

the *192*

To The Dir of Agri

Date of issue 17/4/28

Signed by Yr. A. R

Dear Sir,

With refe to your offl. letter No. R.O.C 1886-SC/13 dated 508 the 31st March 1925 in the matter of the recent order of Govt sanctioning the equipment of a separate laboratory for the Geol. Dept, I am desired to state that no reflection (on the Chem. Secn & Govt Dept) or discourtesy was intended by Govt. All that was intended was to equip the Geol. Dept with a separate chemical laboratory on its own premises.

Yours Sincerely

WP

13/4

16/4 28

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WP 0562—GPB—31,000—17-8-25